

## Medical Home Logic Model

*Medical Home Expansion for Clients who are Aged, Blind or Disabled*

**Note: In this document, the term “client” means clients who are aged, blind or disabled**

<b>GUIDING PRINCIPLES</b> <i>What we value:</i>	<b>INPUTS</b> <i>Resources needed:</i>	<b>ACTIVITIES</b> <i>With resources we can accomplish:</i>	<b>OUTPUTS</b> <i>With activities accomplished we can deliver:</i>	<b>OUTCOMES</b> <i>Expected successes over time:</i>
<ul style="list-style-type: none"> <li>❖ Improved access, quality and coordination of health care and community services</li> <li>❖ Involve the community and build partnerships among those serving our clients who are aged, blind or disabled</li> <li>❖ Pilot at local level before expansion</li> <li>❖ Service models will vary based on clients geographical location</li> <li>❖ The local community will drive model</li> <li>❖ Fund infrastructure development</li> <li>❖ Plan and fund evaluation as part of the design and include measures to encompass these domains: clinical quality, patient experience and infrastructure</li> <li>❖ Learn from past experiences</li> </ul>	<ul style="list-style-type: none"> <li>❖ Key components of a Medical Home</li> <li>❖ Analysis of data to include information about health care disparity</li> <li>❖ Guidelines for managing chronic illness using evidence based medicine</li> <li>❖ Provider One implementation and stabilization</li> <li>❖ Key infrastructure elements, e.g., Health Information Technology (HIT), patient navigators and care managers</li> <li>❖ DSHS staff with expertise and leadership skills to implement the program</li> <li>❖ Community programs that currently serve or could serve clients</li> <li>❖ Stakeholders supportive of building a Medical Home program</li> <li>❖ The Medical Home Leadership Network</li> </ul>	<ul style="list-style-type: none"> <li>❖ Establish patient advisory committee</li> <li>❖ Partner with providers and community-based programs serving clients</li> <li>❖ Patient directed care planning</li> <li>❖ Hire patient navigators and care managers</li> <li>❖ Clinic practice redesign, such as open access scheduling, 24 hour nurse hotline</li> <li>❖ Phase-in selected Medical Home models</li> <li>❖ Use best practices to identify clients for care management such as predictive modeling</li> <li>❖ Evaluate pilot program(s)</li> <li>❖ Health risk assessments prior to or soon after enrollment</li> <li>❖ Educate clients about the health care system and treatment choices</li> <li>❖ Provider feedback about quality measures</li> </ul>	<ul style="list-style-type: none"> <li>❖ Expanded primary care office hours beyond traditional office hours</li> <li>❖ Documentation of patient’s healthcare in registry or electronic health record</li> <li>❖ Providers can access client’s complete medical record</li> <li>❖ Client/provider or family/provider partnerships</li> <li>❖ Client has an identifiable and accountable PCP</li> <li>❖ Client has a written care plan, periodically reviewed and updated</li> <li>❖ Client has no problem getting care or medical advice on weekends or evenings</li> <li>❖ Client has assigned care manager</li> <li>❖ Improved appointment wait times</li> <li>❖ Effective and simplified provider communication</li> </ul>	<p><b>SHORT TERM OUTCOMES (1-3 years)</b></p> <ul style="list-style-type: none"> <li>❖ Decrease ED visits</li> <li>❖ Reduce hospitalizations for ambulatory care sensitive conditions</li> <li>❖ Improved client and provider satisfaction</li> <li>❖ Increase the number of PCP/clinic/systems that meet the definition of medical home</li> <li>❖ Improved clinical indicators for disease states</li> <li>❖ End-of-life care that values client choice</li> <li>❖ Smoother transitions for clients changing Medicaid eligibility</li> <li>❖ Increased continuity of care</li> <li>❖ Increase use of Health Information Technology (HIT)</li> </ul> <p><b>LONG TERM OUTCOMES (4-6 years)</b></p> <ul style="list-style-type: none"> <li>❖ Improve population health</li> </ul>

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<ul style="list-style-type: none"> <li>❖ Provide supports for primary care providers such as patient navigators, care managers and co-location of services</li> <li>❖ Align Medical Home expansion with Blue Ribbon Commission vision and recommendations (E2SSB 5930) and with SSB 5093, the Children's Health Bill</li> <li>❖ Traditional purchasing approaches may change</li> <li>❖ Models will promote evidence based, integrated services</li> <li>❖ Services will be accessible, compassionate, and culturally effective</li> <li>❖ Integrated service settings strengthened to achieve state of the art care</li> <li>❖ Clear and transparent communication</li> <li>❖ Align Medical Home expansion with Institute of Medicine quality improvement principles</li> <li>❖ Across agency and administration collaboration</li> </ul>	<ul style="list-style-type: none"> <li>❖ The Washington State Collaborative to Improve Health</li> <li>❖ Defined and transparent services</li> <li>❖ Plan for communication among community programs</li> <li>❖ Provider network to serve clients who are aged, blind or disabled</li> <li>❖ Patient navigators and care managers (desired skill - RN/social workers)</li> <li>❖ Community-based client registry or electronic health record</li> <li>❖ A payment system that supports enhanced payment for care management</li> <li>❖ Primary care participation in practice improvement activities</li> </ul>	<ul style="list-style-type: none"> <li>❖ Client outreach through patient navigator and/or care manager</li> <li>❖ Access and use telemedicine and expert medical consultation</li> <li>❖ Appropriate use of interpreters and transportation services</li> <li>❖ Client receives reminders for preventive screening and disease management</li> <li>❖ Hospital and ED admissions and discharges reviewed</li> <li>❖ Medications reviewed</li> <li>❖ Care coordination activities include mental health, drug and alcohol services and long-term care</li> <li>❖ Interventions to increase social supports for clients e.g., trusted community resources including faith based organizations, clubhouse, Senior Services, mentors, friends, etc.</li> <li>❖ Defined Medical Home communication methods</li> </ul>	<ul style="list-style-type: none"> <li>❖ Clients receive reminders for preventive and disease management</li> <li>❖ Clients have the opportunity and tools to be informed, activated consumers</li> </ul>	<ul style="list-style-type: none"> <li>❖ All clients have a medical home</li> <li>❖ Clients have 24 hour access to needed supports</li> <li>❖ Build a high quality, high performing health care system (BRC goal for 2012)</li> <li>❖ Eliminate health care disparity based on race, gender or income (BRC goal for 2012)</li> </ul> <p><b>IMPACT OUTCOMES (7-10 years)</b></p> <ul style="list-style-type: none"> <li>❖ Blue Ribbon Commission recommendations realized</li> <li>❖ More efficient and effective use of health care dollars for clients who are aged, blind or disabled</li> <li>❖ Improve the overall health or slow the health decline of clients who are aged, blind or disabled</li> <li>❖ Decrease mortality/decrease morbidity</li> <li>❖ Improve quality of life indicators</li> </ul>